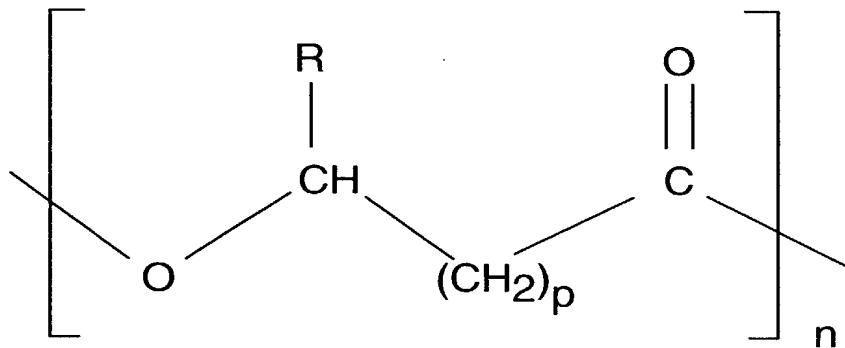


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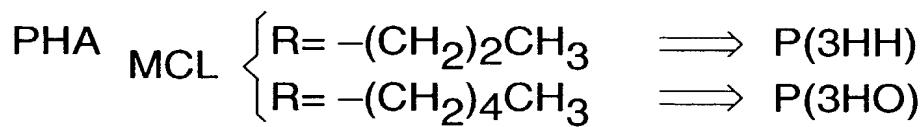
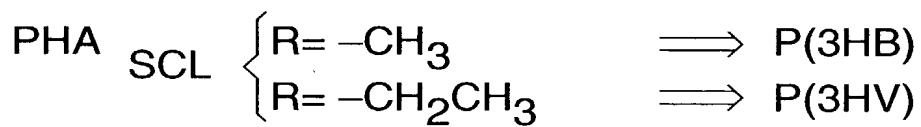
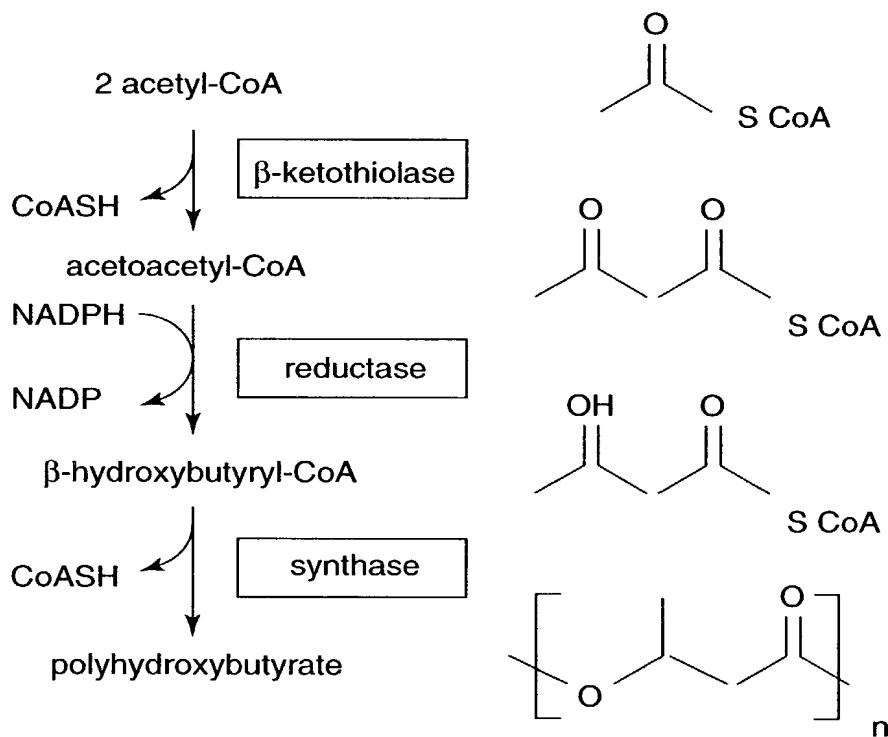


Fig. 1

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*Fig. 2*

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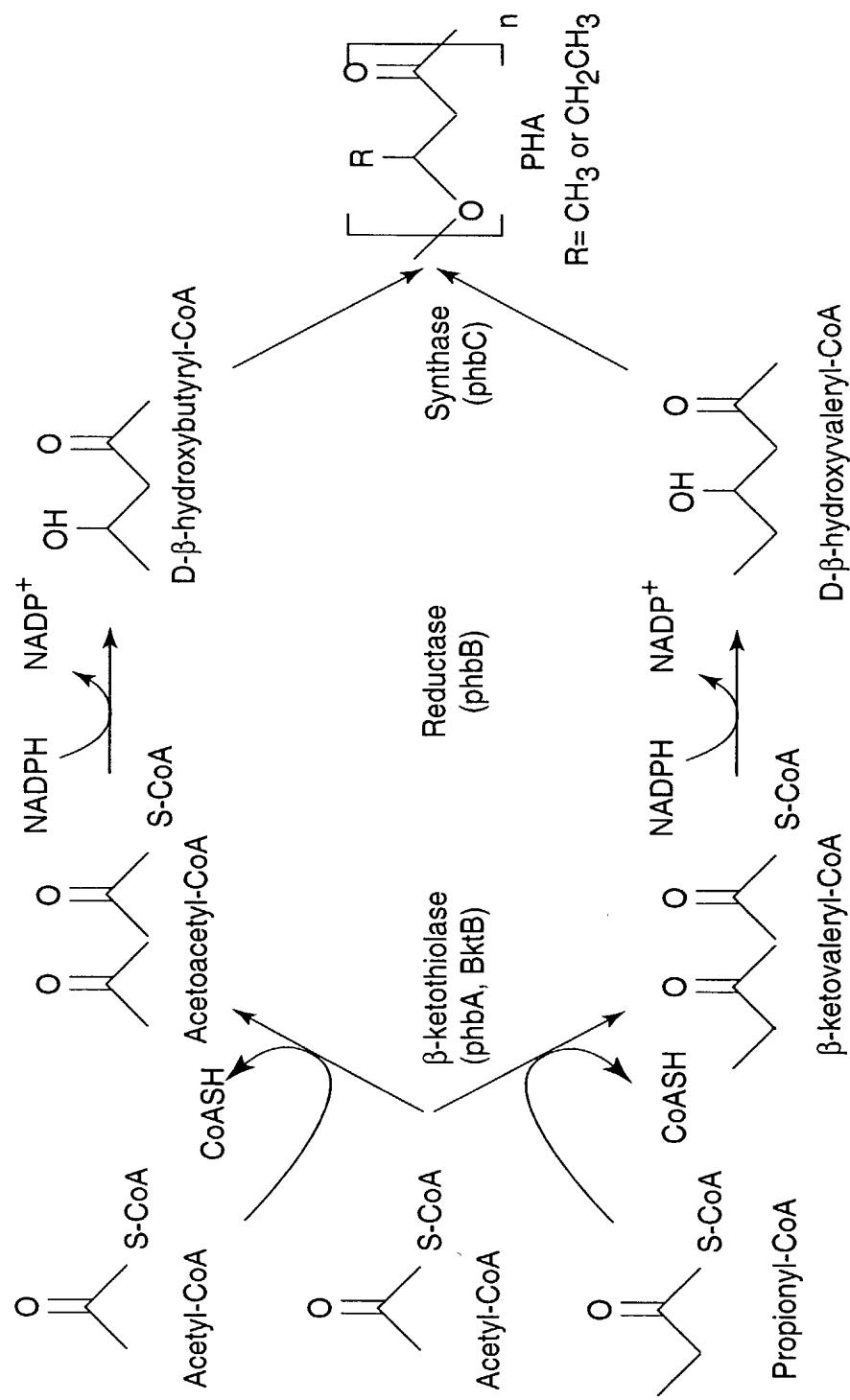


Fig: 3

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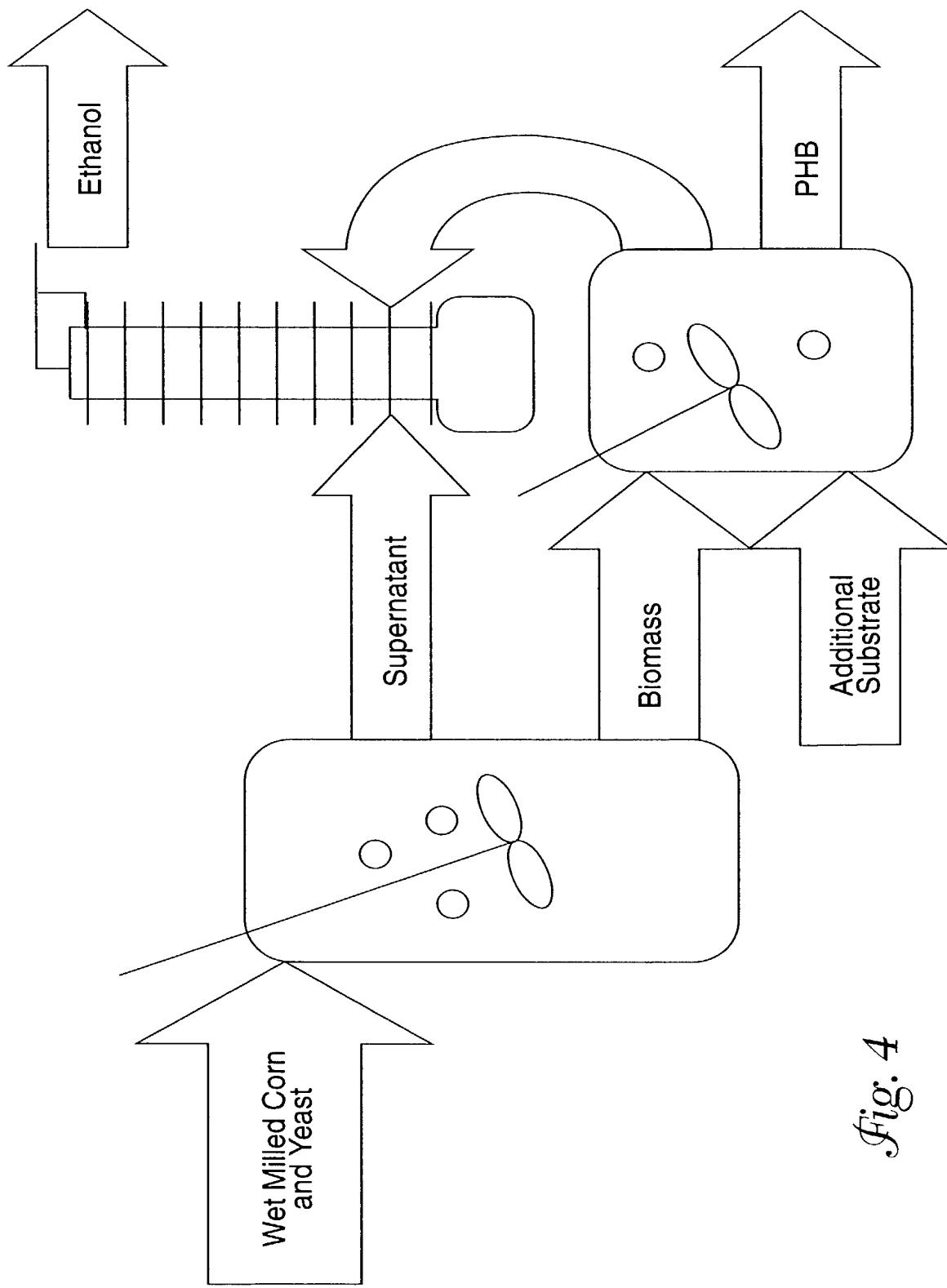


Fig. 4

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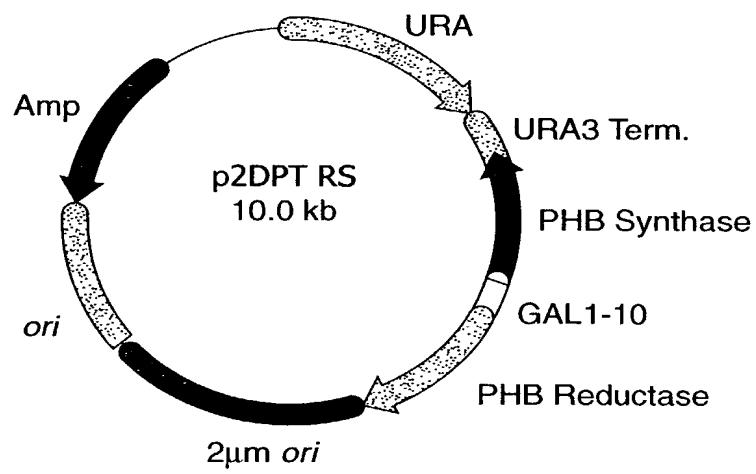
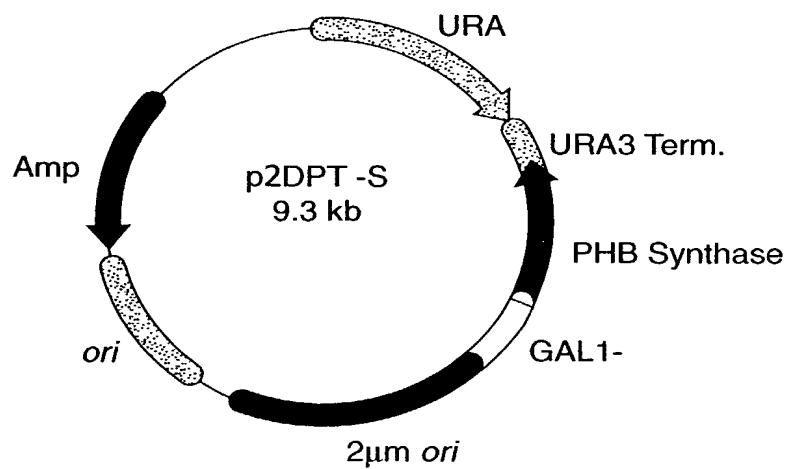


Fig. 5

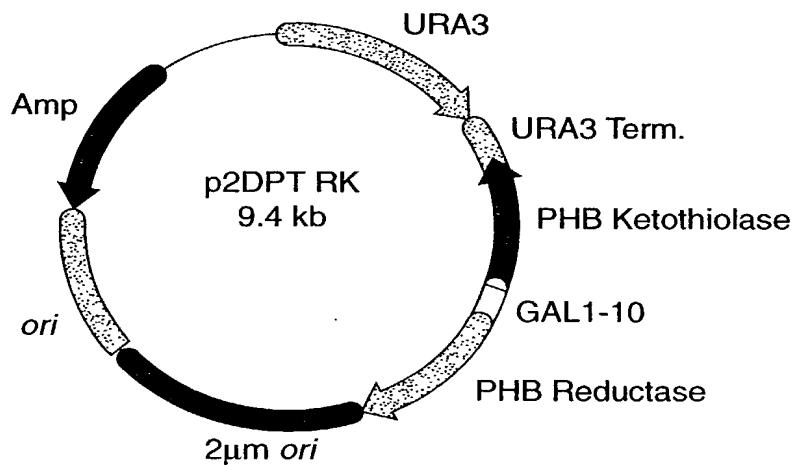
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██████████ 1 GALP 10 Synthase

Fig. 6

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Reductase	1	GALP	10	Ketothiolase
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Fig. 7

Title. PRODUCTION OF POLYHYDROXYALKANOATES

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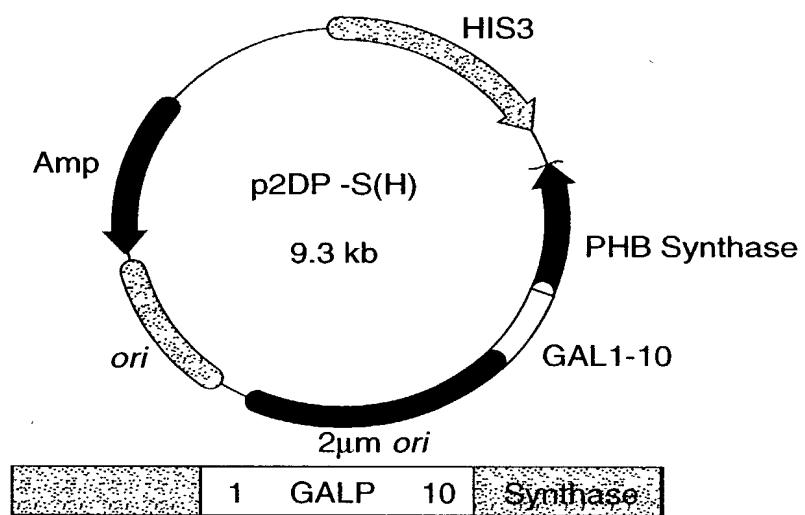
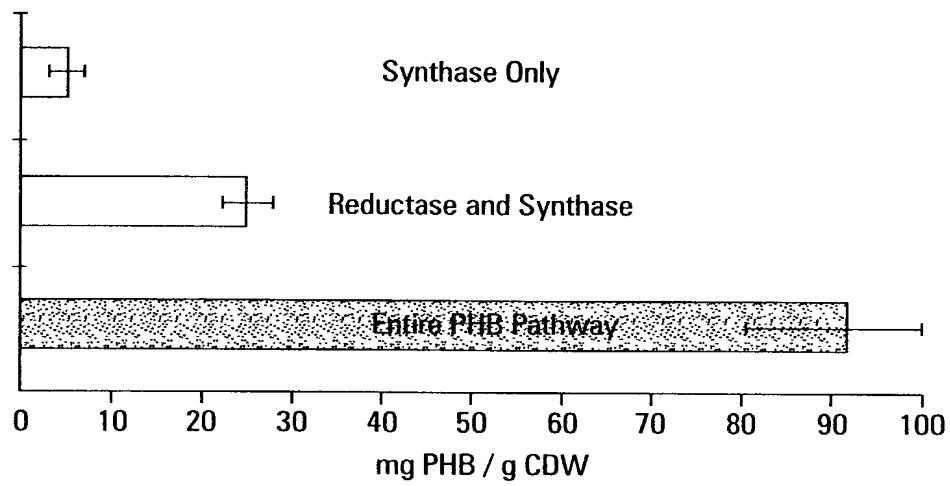


Fig. 8

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*Fig. 9*

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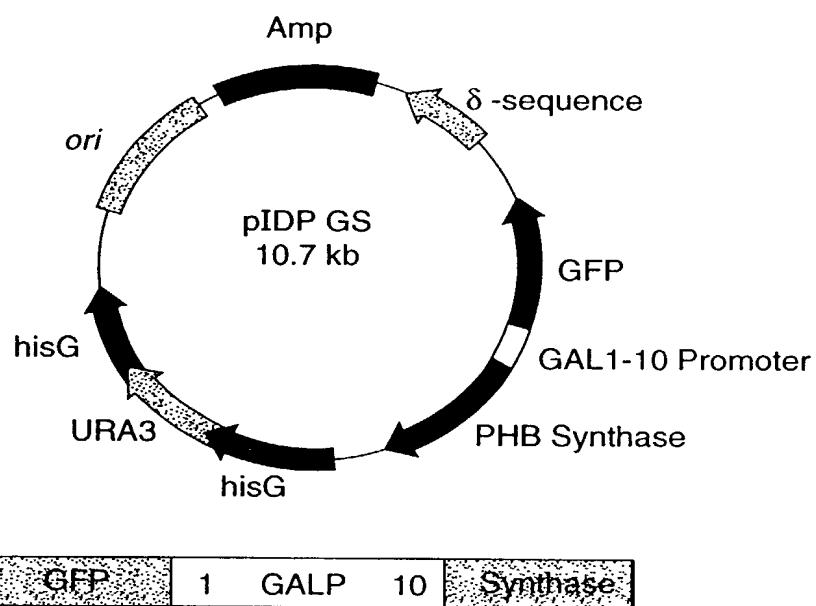


Fig. 10

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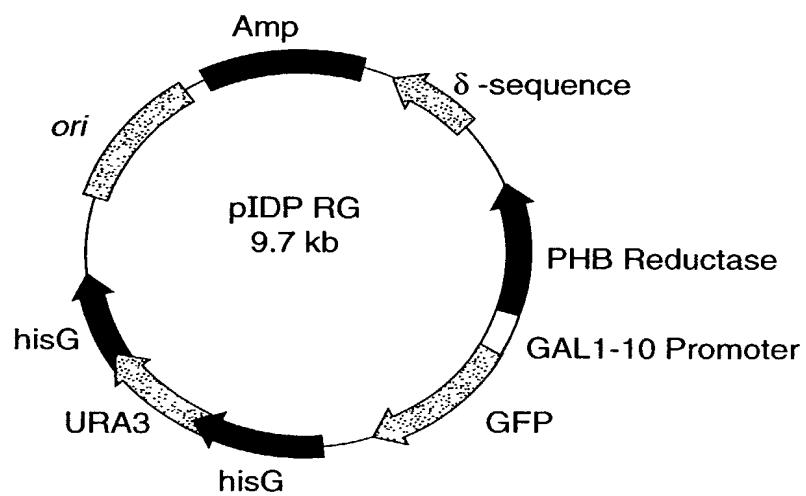


Fig. 11

Title: PRODUCTION OF POLYHYDROXYALKANOATES

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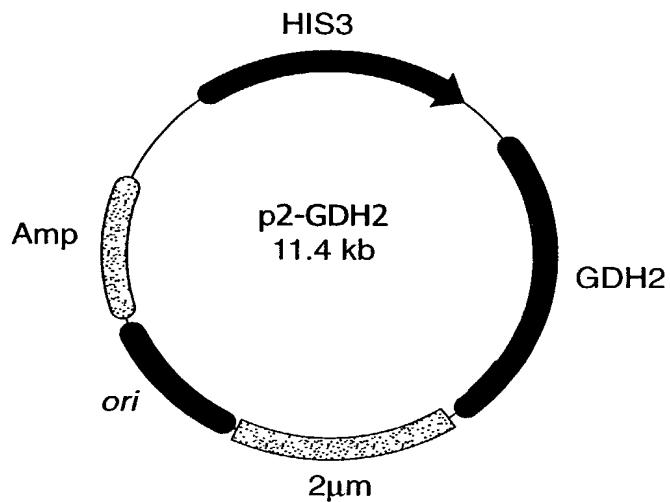


Fig. 12

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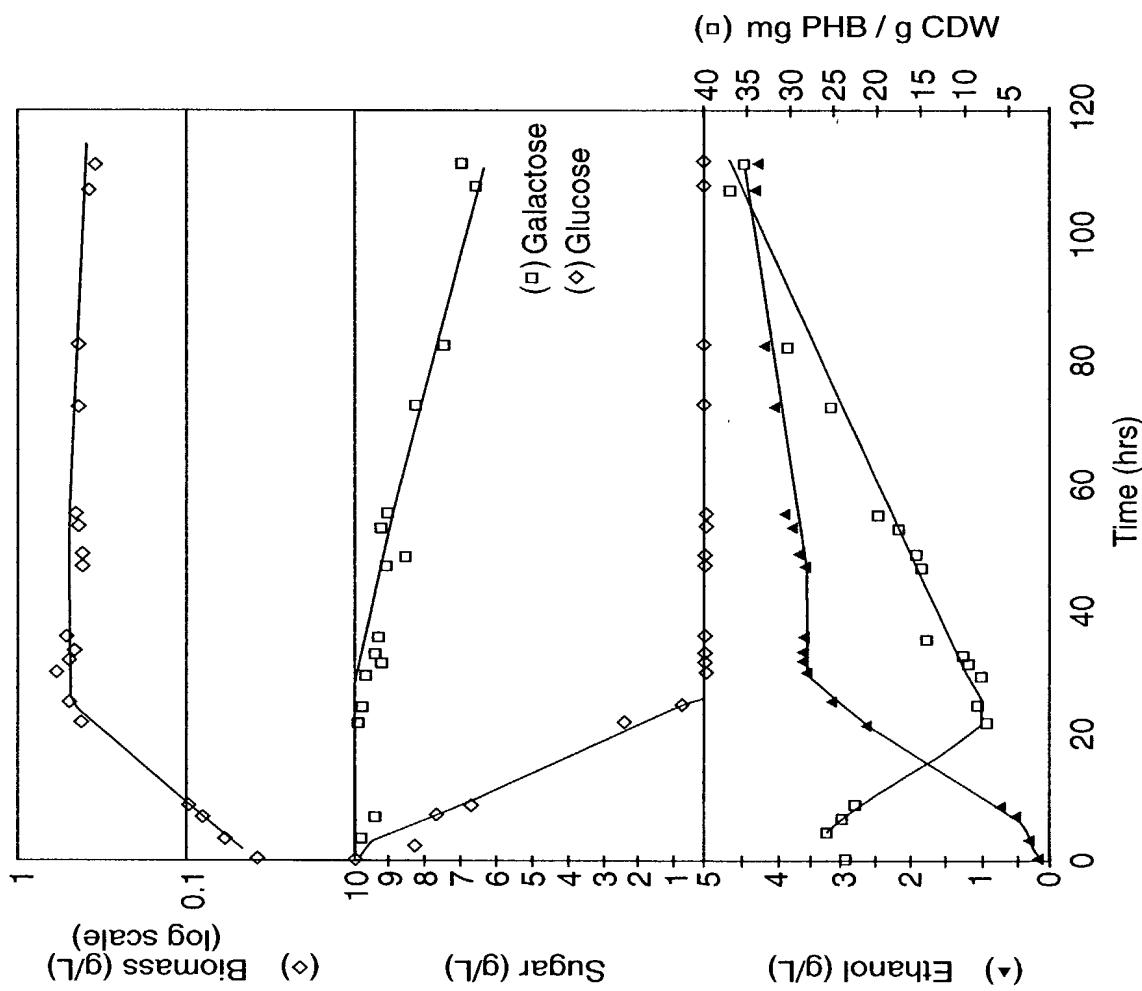


Fig. 13

Title: PRODUCTION OF POLYHYDROXYALKANOATES

Applicant(s): SRIENC et al.

Serial No.: 10/090,965

Filed, March 4, 2002

Express Mail No.: EV 073732032 US

Docket: 110 01480101

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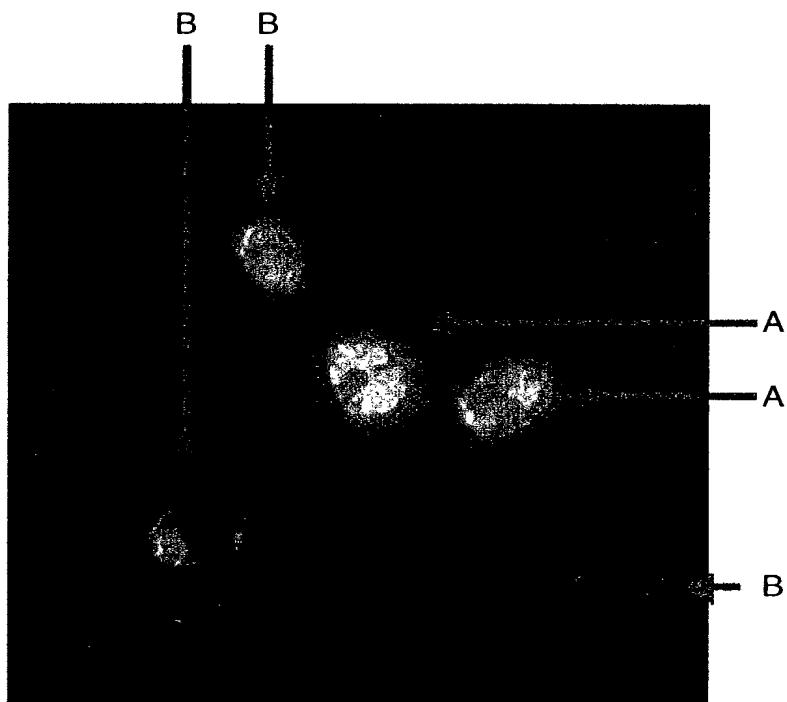


Fig. 14

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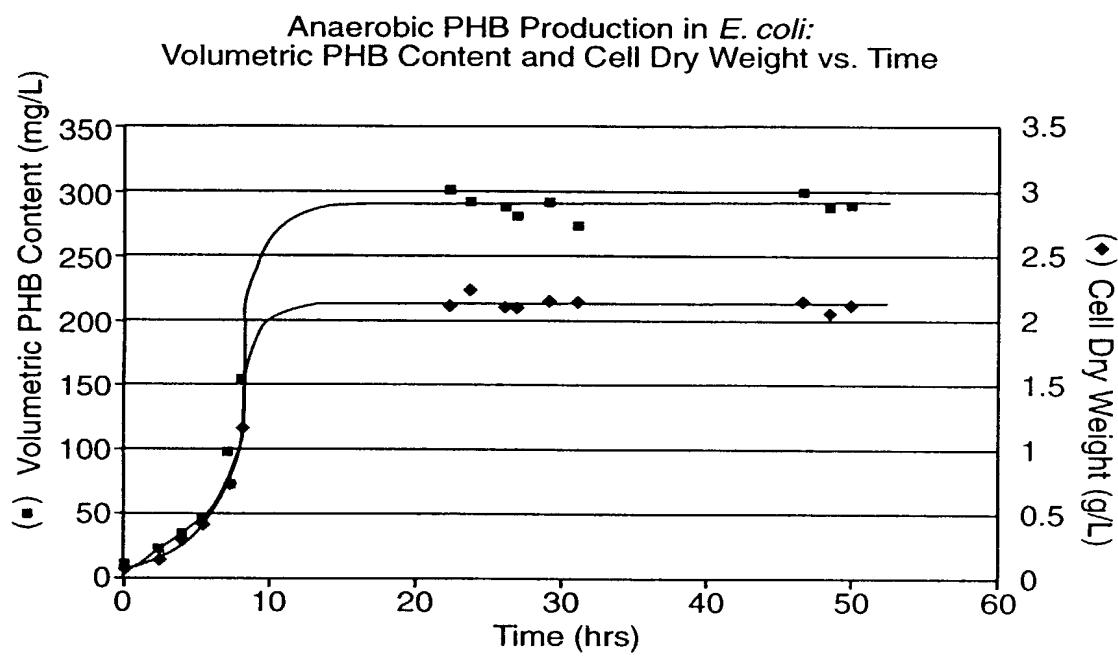
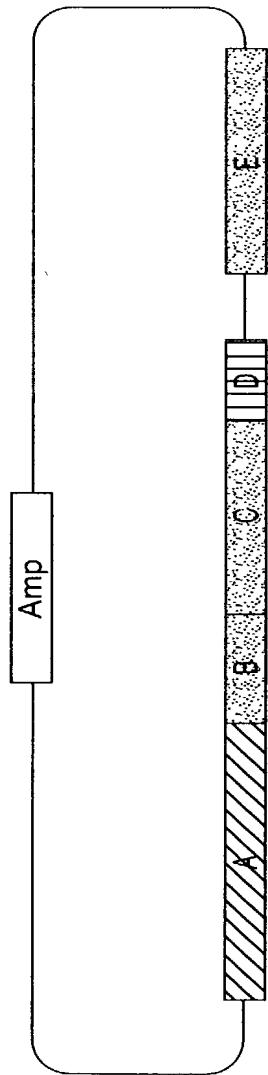


Fig. 15

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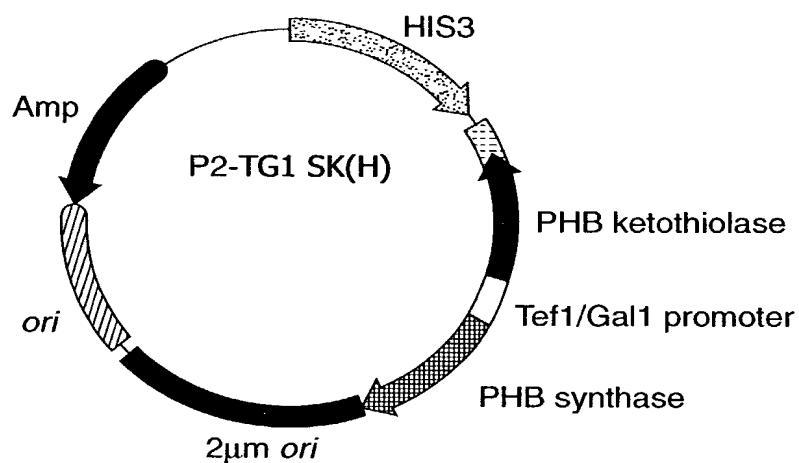


Plasmid Name:	A. Origin of Replication	B. Promoter	C. Gene	D. Termination Sequence	E. Yeast Selection Marker	Approximate Size
p2TG1T -K(U)	2μm	TEF1/GAL1	Ketothiolase	URA3	URA3	8.6kb
p2TG1 -S(H)	2μm	TEF1/GAL1	Synthase	None	HIS3	9.0kb
p2TG1 -R(H)	2μm	TEF1/GAL1	Reductase	None	HIS3	8.0kb
pIT1T K(U)	None-integrative	TEF1	Ketothiolase	URA3	URA3	6.2kb
pIT2T K(U)	None-integrative	TEF2	Ketothiolase	URA3	URA3	6.2kb
pIT1T S(T)	None-integrative	TEF1	Synthase	URA3	TRP1	6.6kb
pIT2T S(T)	None-integrative	TEF2	Synthase	URA3	TRP1	6.6kb
pIT1T R(Le)	None-integrative	TEF1	Reductase	URA3	LEU2	6.8kb

Fig. 16

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Constitutive Promoter Plasmid System



Synthase	Gal1	Tef1	β -ketothiolase
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Fig. 17